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TET1 Rabbit pAb

货号: AYP23698

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:1000
理论分子量	219kDa
实测分子量	219kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Rat heart
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

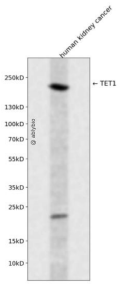
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 820-978 of mouse TET1 (NP_081660.1).

靶点信息

研究背景	Enables methylcytosine dioxygenase activity. Involved in several processes, including dendrite morphoge nesis; inner cell mass cell differentiation; and protein O-linked glycosylation. Acts upstream of or within D NA demethylation; regulation of DNA methylation; and regulation of genetic imprinting. Located in nucleu s. Is expressed in several structures, including brain; early conceptus; embryo ectoderm; lower urogenital tract; and reproductive system. Orthologous to human TET1 (tet methylcytosine dioxygenase 1).
基因ID	52463
基因名	Tet1
Swiss	Q3URK3 (https://www.uniprot.org/uniprotkb/Q3URK3/entry)
别名	LCX,Cxxc6,AA517754,BB001228,D10Ertd17,mKIAA1676,D10Ertd17e,2510010B09Rik,TET1 Rabbit pAb,Te t1,CXXC-type zinc finger protein 6,Ten-eleven translocation 1 gene protein homolog,Kiaa1676

产品验证



Western blot analysis of TET1 expressed in human kidney cancer using TET1 Rabbit pAb at 1:1000. Secon dary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffe r: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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